

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 2681



In re Application:

Serial No.: 09/972,793

Filed: October 5, 2001

For: System and Method for User Scheduling in a Communication Network

Box Fatent Application Commissioner for Patents Washington, DC 20231

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Technology Center 2600

## **INFORMATION DISCLOSURE STATEMENT**

In accordance with 37 C.F.R. 1.56, counsel wishes to make of record the attached items of information for the Examiner's consideration in connection with this application. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application mailed 6 December 2002, which is less than 3 months from this filing. Also enclosed is a form PTO-1449 for the Examiner's convenience in making such consideration of record. Inclusion herein of any particular item of information is not to be construed as an admission that same is prior art.

The Commissioner is hereby authorized to charge any fees that may be required or credit any overpayment to Deposit Account 18-1167.

Respectfully submitted,

David E. Bennett

Registration No. 32,194

Date: December 17, 2002

File No.: 4740-015

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## **CERTIFICATE OF MAILING**

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|                     |              | IEP 1091307  |              | Lucent Techr                                 |                                     |  | <del> </del>   |                  | <del></del>                                      |  |
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|                     | i            | Personal, Indoor and Mobile Radio Communications, 1998. The Ninth IEEE<br> International Symposium on Boston, MA, USA 8-11 Sept. 1998, New York, NY, |              |  |                                     |  |                |                  |  |  |
|                     | i            |  |              |  | pages 183-187, XP010                |  |                | , ,              |  |  |
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